

Product: X-LINE SLIM UP&DOWN LED 1300/1300 PC/MICRO-PRM EDD 21 840 LINE-1S / L-564MM S-1,5M Index: 19.4415.IC23.21



Description

Luminaire for building long light lines made of aluminum profile. Its characteristic feature is the light distribution in the upper and lower half-space. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PC and Micro-PRM opal diffuser (intended only for the lower beam). All of this allows to manipulate light and create lighting systems, facilitating the creation of comfortable vision in the interiors and their aesthetic appearance. The X-Line Slim luminaire is designed for mounting on suspensions. LED sources distributing light in both the lower and upper half-space are connected into one circuit and use a common, single power supply. Power supply connection only via EL-marked luminaire.

Product information	CategorySurface mounted luminairesFamilyX-LINE SLIM UP&DOWN LED LINENameX-LINE SLIM UP&DOWN LED 1300/1300 PC/MICRO-PRM EDD 21 840 LINE-1S / L-564MM S-1,5M		
	ED ED IP40 IKA		
	Light and electrical data	Light source LED	
Luminous flux LED [Im] 2672			
LED power [W] 12,4			
Luminaire luminous flux [lm] 1923,8			
Power of luminaire [W] 14,1			
Luminaire's light efficiency [Im/W] 136,4			
Color of the light [K] 4000			
CRI >80			
SDCM (LED sources) 3			
Beam angle [°] (C0-C180) / (C90-C270) - 88,4° / 86°			
Photobiological risk class (IEC/EN RG0 62471)			
Protection against electric shock			
Protection degree IP40			
Voltage 220240 V, 5060 Hz			
Lifetime of LED sources [h] 100000			
Lx/By L80/B10			
Operating temperature range [°C] 5 ÷ 35			
Driver DIM DALI (EDD)			
Power factor cos φ >0,95			
	Circuit load capacity 20 (B10), 31 (B16), 33 (C10), 53 (C16)		



Mechanical data		Assembly	surface mounted on slings
	Птн	Material	aluminum
Α	Lt'' ⊷+ B	Color	RAL 9006 (grey)
ι <u></u> ι	2	Diffuser	PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down]
		Impact resistant	IK04
		Dimensions [mm]	564 x 48 x 70
A graph of light			$\frac{135^{\circ}}{100} + \frac{150^{\circ}}{100} + \frac{165^{\circ}}{100} + \frac{165^{\circ}}{100} + \frac{150^{\circ}}{100} + \frac{150^{\circ}}{100} + \frac{100^{\circ}}{100} + \frac{100^{\circ}}$

Poland

LUXIONA

Accessories

Index 6E1-500KWAN1P-5 Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 5X 1-POINT



Index 6E1-9875-3-1,5

Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT





Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-9875-4-1,5-5X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 5X 1-POINT



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025